"Clean Copy" of Claim 1 per Amendment "B"

1. (Twice Amended) In a television receiver having a line scanned video display with a scan frequency of f_h, a method for

5 reducing the visual effects of an artifact in a line scan portion of said video display, comprising the steps of:

(i) determining if said artifact is attributable to a periodic signal generated in said television receiver and being of controllable frequency;

10 (ii) calculating a value for the frequency of said periodic signal to be an odd harmonic of $f_h/2$;

(iii) rounding the calculated value of said periodic signal to an integer number of kHz; and then

(iv) setting said frequency of said periodic signal to be equal to

15 said rounded value.

Add the following new claims:

25. (newly added) A method as recited in Claim 1, wherein:

20 (i) the rounded value of said periodic signal is lower than the calculated value; and

(ii) the rounded value equals 39,000 kHz.

2625. (newly added) A method as recited in Claim 1, wherein:

25 (i) the rounded value of said periodic signal is higher than the calculated value; and

(ii) the rounded value equals 40.000 kHz.